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C Including *Tire Monitoring Via An Electromagnetic Path*  
*The Ground Plane of A Vehicle*  
~~A METHOD AND SYSTEM FOR MONITORING~~  
~~A PARAMETER OF A VEHICLE TIRE~~

Abstract *of The Disclosure*

5 The present invention relates to a method and  
system for monitoring a parameter of a vehicle tire. In  
one embodiment, a detector unit disposed within the tire  
communicates with a central receiver unit over an  
electromagnetic path comprising one or more conductive  
components of the vehicle. Other embodiments of the  
10 invention include additional communications links for  
receiving information from and controlling the detector  
unit and the receiver.